JC07 Rec'd PCT/PTO 19 APR 2005

FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

	TRA	NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER											
		ESIGNATED/ELECTED OFFICE (DO/EO/US)	078986-0218											
	C	DNCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)											
			PRIORITY DATE CLAIMED 80											
	LE OF IN	003/004618	10/30/2003-10-31-02 BAC											
	METHOD AND APPARATUS FOR PROGRAMME GENERATION AND CLASSIFICATION 9-2-05													
	APPLICANT(S) FOR DO/EO/US BURKE, Trevor													
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The US has been elected (Article 31).												
5. 🖂 A copy of the International Application as filed (35 U.S.C. 371(c)(2))														
		is attached hereto (required only if not communicated by the International	ational Bureau).											
		is not required, as the application was filed in the United States Red	ceiving Office (RO/US)											
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).												
á.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).											
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
lten	ns 11 to 2	0 below concern other document(s) or information included:												
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
12.	\boxtimes	An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.											
13.	\boxtimes	A preliminary amendment.												
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.	1											
15.		A substitute specification.												
16.		A power of attorney and/or change of address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825												
18.	\boxtimes	A second copy of the published international application under 35 U.S.C. 19	54(d)(4).											
19.		A second copy of the English language translation of the international appli-	cation under 35 U.S.C. 154(d)(4).											
20.	\boxtimes	Other items or information: OTHER												

JC12 Rec'd PCT/PTC 19 APR 2005

The following fees have been submitted: 21. Separational fee										r'S DOCKET NUMBER 36-0218			
22													
If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All other situations \$200 \$200 \$200 \$200 \$200 \$200 \$200 \$20						\$	300		\$	300.00			
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Report prepared and provided to the Office \$400 All other situations	If Internation provisions	al prelimir of PCT A	nary examin		\$	200.00							
USPTO as an International Searching Authority			e										
International Search Report prepared and provided to the Office All other situations TOTAL OF ABOVE 21, 22 and 23 = \$900.00 **Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ 100.00 **Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof. **Total Sheets Extra sheets Number of each additional 50 or fraction	Search fee (
All other situations TOTAL OF ABOVE 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction RATE	USPTO a	s an Inten	national Sea										
TOTAL OF ABOVE 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filled in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ 100.00	International	Search R	léport prepa										
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing field in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 140 - 100 = 10	All other situ	ations				\$	500		\$	400.00			
sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number) X \$250.00 \$250.00 Surcharge of \$130.00 for furnishing the casts or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)) CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ \$ \$ \$ \$ \$ \$ \$ \$		TOT	TAL OF AB	OVE 21,	22 and 23 =				\$	900.00			
thereof (round up to a whole number) 1	sequence listing or computer program listing filed in an electronic medium). The fee												
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the saftiest claimed priority date (37 CFR 1.492(e)) CLAIMS NUMBER FILED NUMBER EXTRA RATE Total Claims 25 - 20 = 5	Total Sheets	Extra	sheets					ATE					
earliest claimed priority date (37 CFR 1.492(e)) CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total Claims 25					11				\$	250.00			
Total Claims 25			130.00										
Independent Claims 2 -3 = 0	CLAIM	is	NUMBER	FILED NUMBER EXTRA		F	RATI	E	\$				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 1530.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are + \$ 0.00 Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1530.00 TOTAL FEES ENCLOSED = \$ 1530.00 Amount to be refunded: charged: a. A check in the amount of \$ 1,530.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-0872 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0872. A duplicate copy of this sheet is enclosed. d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Customer Number: 23392 TOTAL PRES above are to a 1530.00 Amount to be refunded: charge to cover the above fees. A duplicate copy of this sheet is enclosed. C. SIGNATURE Ted R. Rittmaster NAME 32,933	Total Cla	aims	25	- 20 =	5	x \$		50.00	\$	250.00			
TOTAL OF ABOVE CALCULATIONS = \$ 1530.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are	Independent	Claims	2	- 3 =	0	x \$		200.00	\$	0.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 1530.00 Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1530.00 TOTAL FEES ENCLOSED = \$ 1530.00 Amount to be refunded: charged: a. A check in the amount of \$ 1,530.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-0872 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0872. A duplicate copy of this sheet is enclosed. d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Customer Number: 23392 NAME 32,933	MULTIPLE (DEPENDE	NT CLAIM	S) (if app	olicable)	+\$		360.00	\$				
reduced by 1/2. SUBTOTAL = \$ 1530.00 Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1530.00 TOTAL FEES ENCLOSED = \$ 1530.00 Amount to be refunded: charged: a. A check in the amount of \$ 1,530.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-0872 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0872. A duplicate copy of this sheet is enclosed. d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Customer Number: 23392 NAME 32,933					TOTAL OF ABOV	E CALCU	JLAT	TIONS =	\$	1530.00	<u> </u>		
Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1530.00 TOTAL FEES ENCLOSED = \$ 1530.00 Amount to be refunded: charged: a. A check in the amount of \$ 1,530.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-0872 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0872. A duplicate copy of this sheet is enclosed. d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Customer Number: 23392 Ted R. Rittmaster NAME 32,933				ity status	. See 37 CFR 1.27. Fees	above are	е	+	\$	0.00			
from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1530.00 TOTAL FEES ENCLOSED = \$ 1530.00 Amount to be refunded: charged: a. A check in the amount of \$ 1,530.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-0872 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0872. A duplicate copy of this sheet is enclosed. d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Customer Number: 23392 NAME 32,933						S	UBT	OTAL =	\$	1530.00			
TOTAL FEES ENCLOSED = \$ 1530.00 Amount to be refunded: charged: a. A check in the amount of \$ 1,530.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-0872 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0872. A duplicate copy of this sheet is enclosed. d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Customer Number: 23392 NAME 32,933	_			-		an 30 mo	nths		\$				
Amount to be refunded: charged: a. A check in the amount of \$ 1,530.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-0872 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0872. A duplicate copy of this sheet is enclosed. d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Customer Number: 23392 NAME 32,933					TOTA	AL NATIO	ANC	L FEE =	\$	1530.00			
a. A check in the amount of \$ 1,530.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-0872 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0872. A duplicate copy of this sheet is enclosed. d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Customer Number: 23392 Ted R. Rittmaster NAME 32,933					TOTAL	FEES EN	NCL	OSED =	\$	1530.00			
a. ☑ A check in the amount of \$ 1,530.00 to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 50-0872 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0872. A duplicate copy of this sheet is enclosed. d. ☐ Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Customer Number: 23392 Ted R. Rittmaster NAME 32,933													
b. Please charge my Deposit Account No. 50-0872 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. C. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0872. A duplicate copy of this sheet is enclosed. d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Customer Number: 23392 NAME 32,933										charged:			
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0872. A duplicate copy of this sheet is enclosed. d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Customer Number: 23392 NAME 32,933	a. 🛛 A	check in	the amou	nt of \$	1,530.00 to cover the al	bove fee	s is	enclosed	d.				
overpayment to Deposit Account No. 50-0872. A duplicate copy of this sheet is enclosed. d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Customer Number: 23392 NAME 32,933						the amo	unt d	of \$ to co	iver t	he above fees.			
information should not be included on this form. Provide credit card information and authorization on PTO- 2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Customer Number: 23392 Ted R. Rittmaster NAME 32,933		he Comr verpaym	missioner i ent to Dep	s hereb osit Acc	y authorized to charge ount No. <u>50-0872</u> . A de	any add uplicate	ditior copy	nal fees o	which sheet	n may be require is enclosed.	ed, or credit any		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Customer Number: 23392 NAME 32,933	in	formatio	o be charg on should	e to a ci not be i	redit card. WARNING: included on this form.	Informati Provide	ion d	on this fo dit card i	rm m	ay become publination and autho	ic. Credit card		
Foley & Lardner LLP Customer Number: 23392 Customer Number: 23392 NAME 32,933	NOTE: W	here an	appropria st be filed	ite time	limit under 37 CFR anted to restore the In	1.495 ha iternatio	as n nal	ot been Applica	met tion	, a petition to to pending stat	revive (37 CFR		
Foley & Lardner LLP Customer Number: 23392 NAME 32,933	SEND ALL	CORRE	SPONDEN		<u> </u>								
Customer Number: 23392 NAME 32,933													
32,933		-)				πmaster				
	٠	ustome	Number.	. 23392	•								